


# Enzyme linked immunosorbant assay (ELISA)

QG Qiang Gao XG Xiaoqin Ge JL Jinxing Lu CL Changgui Li XW Xiangxi Wang WY Weidong Yin YZ Yanjun Zhang CO Chuan Qin


Updated date: Mar 10, 2023

 An abbreviated version of this protocol was published in Science in Jul 2020

Development of an inactivated vaccine candidate for SARS-CoV-2

DOI: 10.1126/science.abc1932

## Related files

 SOP for testing of serum antibody titer in mice.pdf



**How to cite:** (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Gao, Q. , Ge, X. , Lu, J. , Li, C. , Wang, X. , Yin, W. , Zhang, Y. and Qin, C. (2023). Enzyme linked immunosorbant assay (ELISA). Bio-protocol Preprint. [bio-protocol.org/prep2172](https://bio-protocol.org/prep2172).
2. Gao, Q., Bao, L., Mao, H., Wang, L., Xu, K., Yang, M., Li, Y., Zhu, L., Wang, N., Lv, Z., Gao, H., Ge, X., Kan, B., Hu, Y., Liu, J., Cai, F., Jiang, D., Yin, Y., Qin, C., Li, J., Gong, X., Lou, X., Shi, W., Wu, D., Zhang, H., Zhu, L., Deng, W., Li, Y., Lu, J., Li, C., Wang, X., Yin, W., Zhang, Y. and Qin, C. (2020). Development of an inactivated vaccine candidate for SARS-CoV-2 . Science 369(6499). DOI: [10.1126/science.abc1932](https://doi.org/10.1126/science.abc1932)

**Copyright:** Content may be subjected to copyright.